

FIG. 1

10

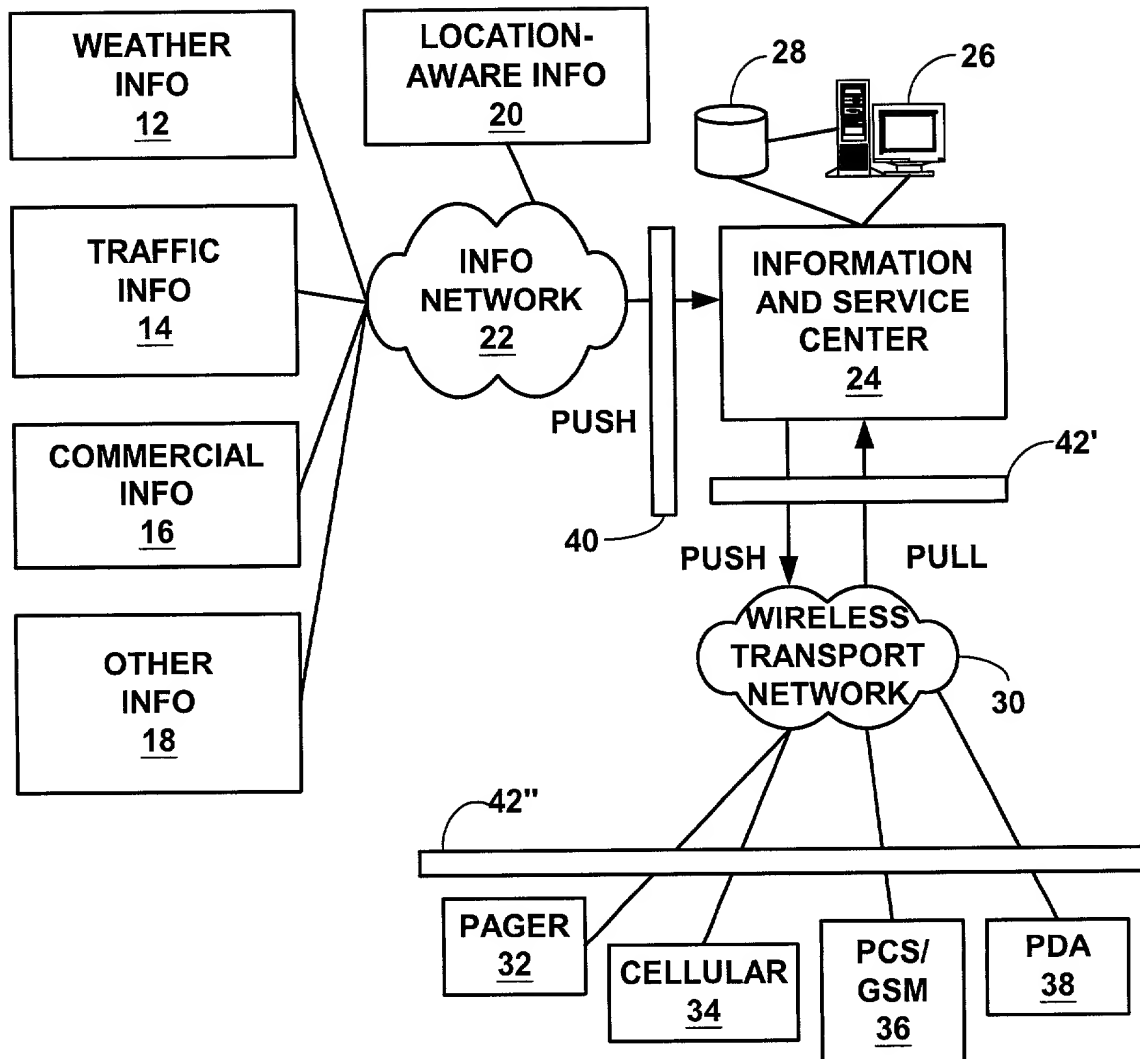


FIG. 2

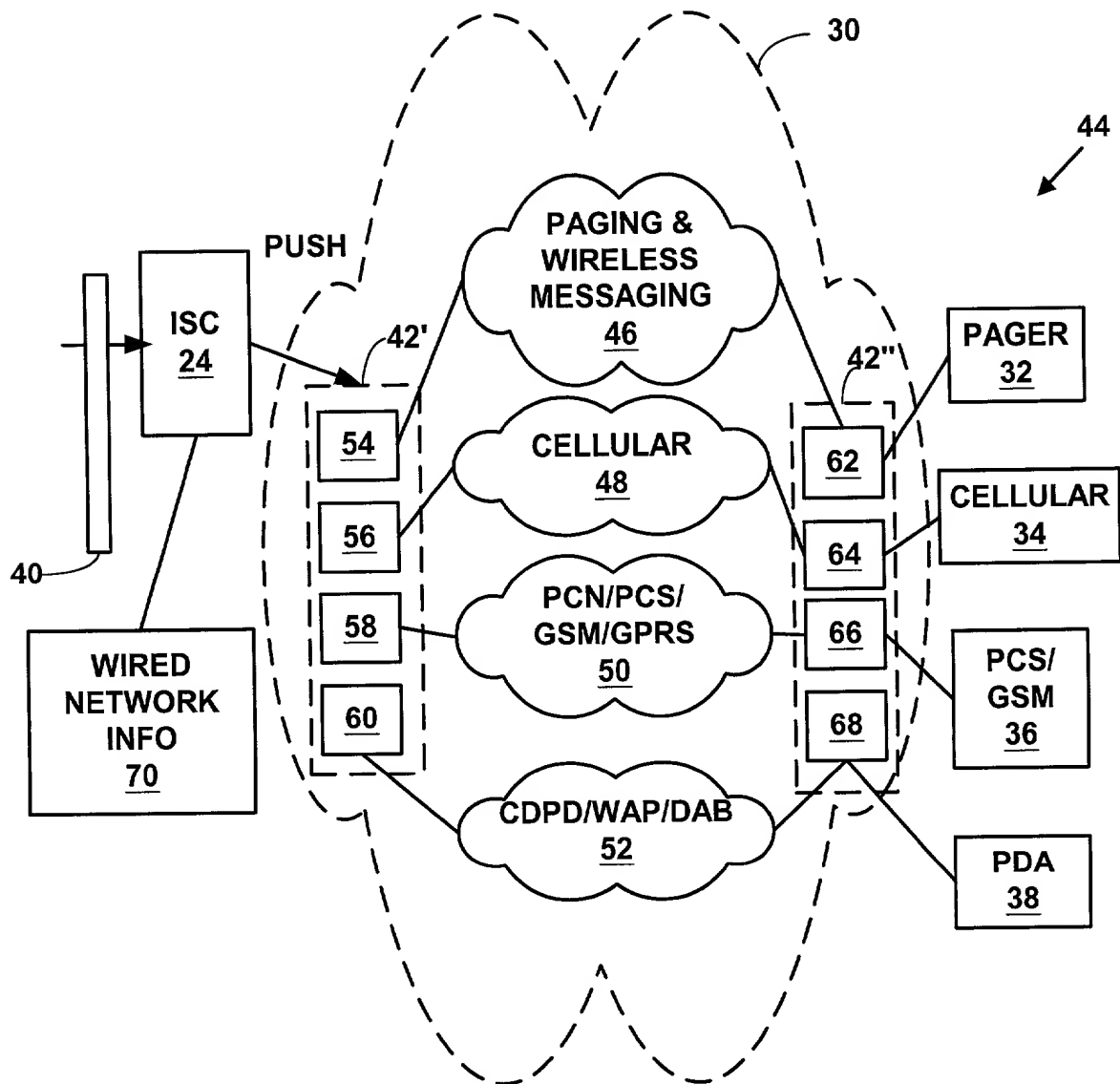


FIG. 3

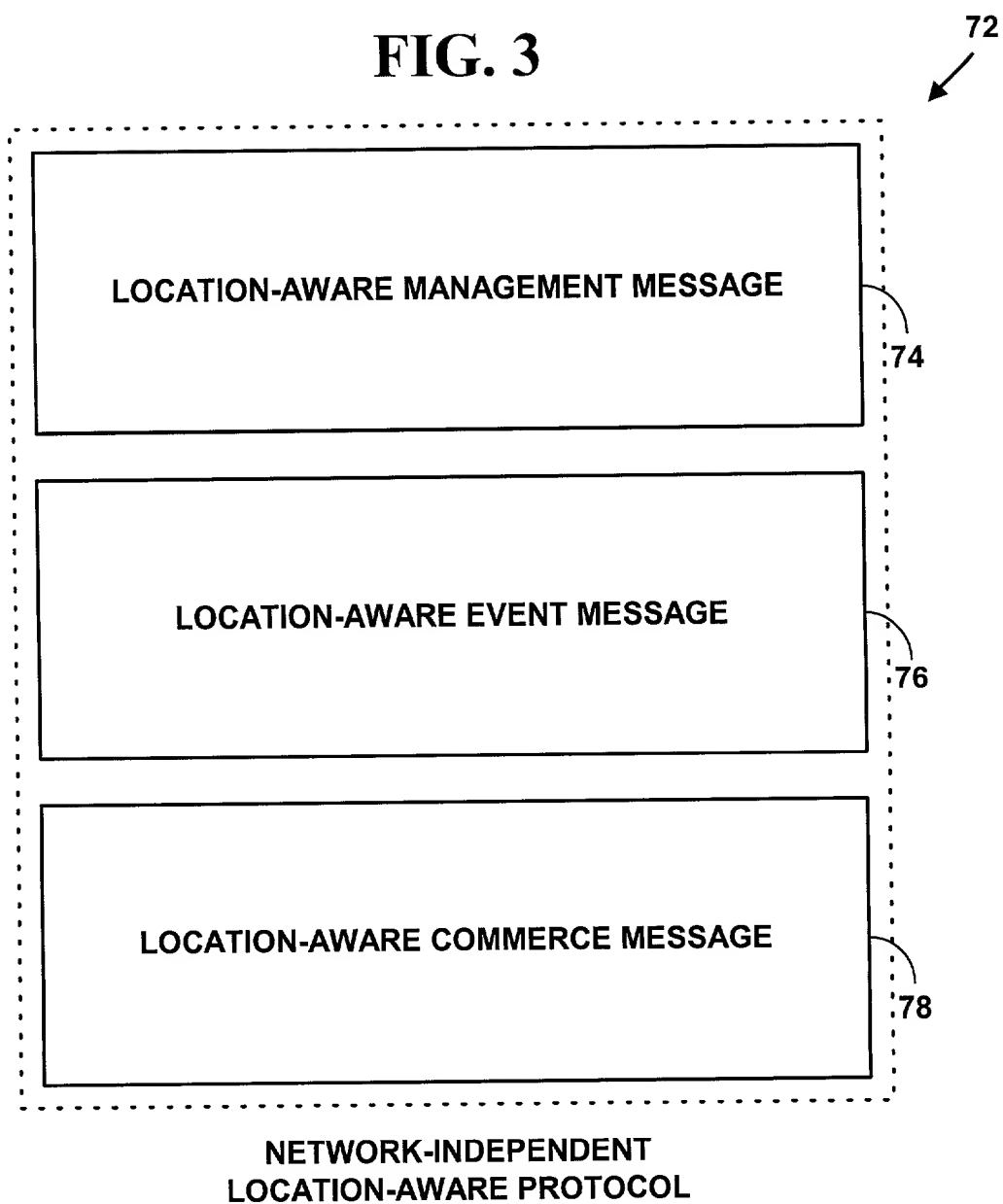
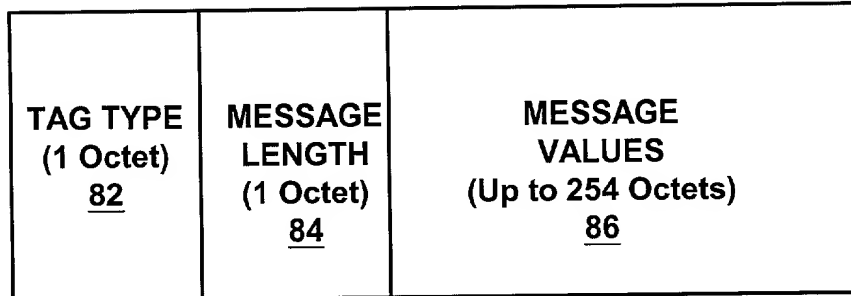


FIG. 4

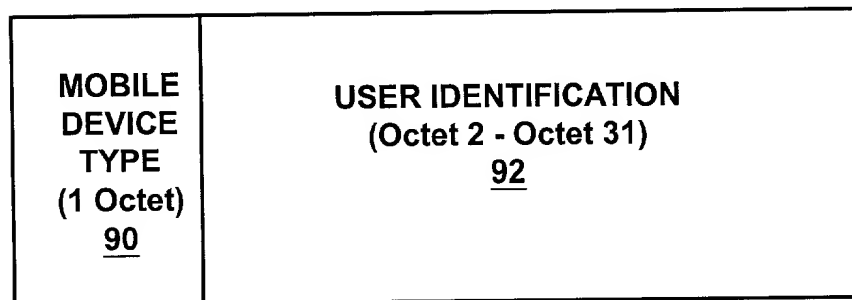
80



**LOCATION-AWARE
MESSAGE LAYOUT**

FIG. 5

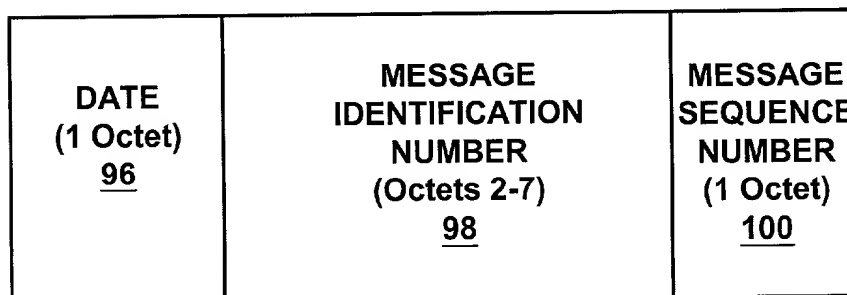
88



**USER IDENTIFIER
LAYOUT**

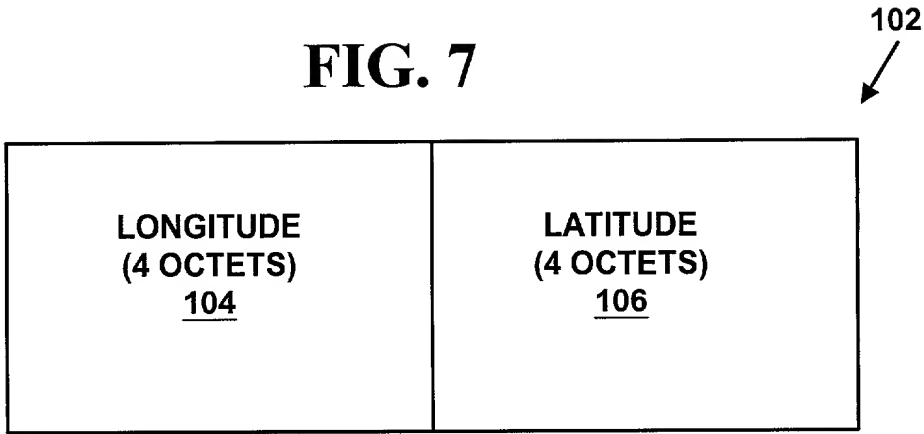
FIG. 6

94



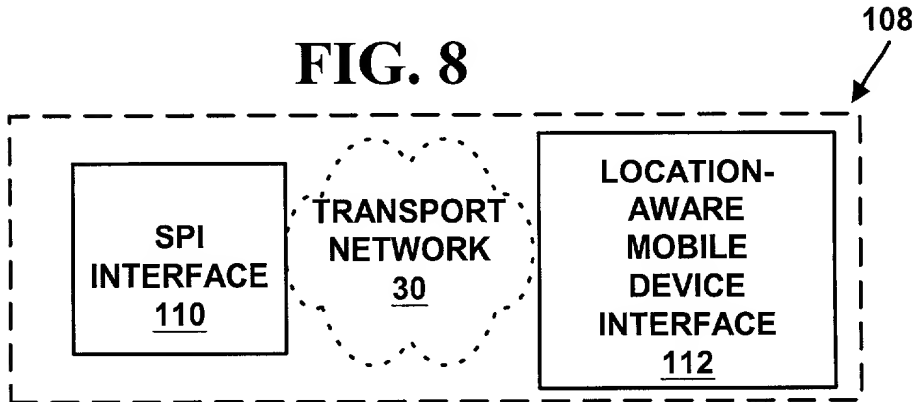
**MESSAGE IDENTIFIER
LAYOUT**

FIG. 7



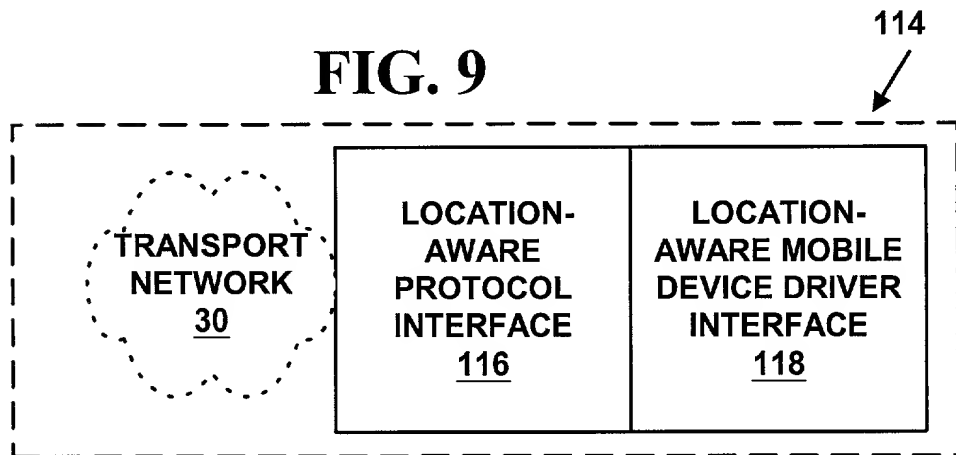
USER IDENTIFIER LAYOUT

FIG. 8



TRANSPORT NETWORK LOCATION-AWARE INTERFACE

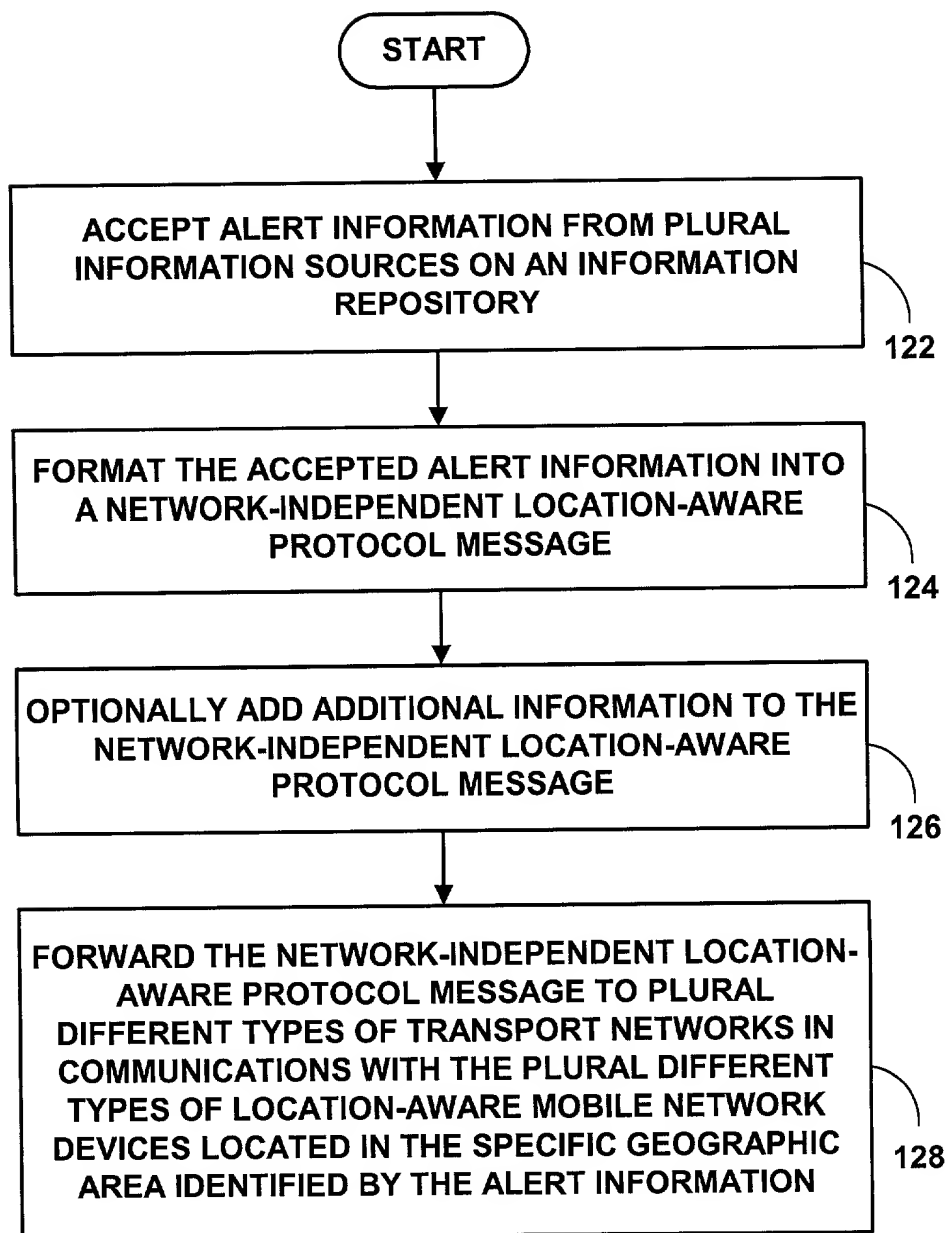
FIG. 9



MOBILE DEVICE LOCATION-AWARE INTERFACE

FIG. 10

120



0909336-07194
T05T20"92E60660

FIG. 11

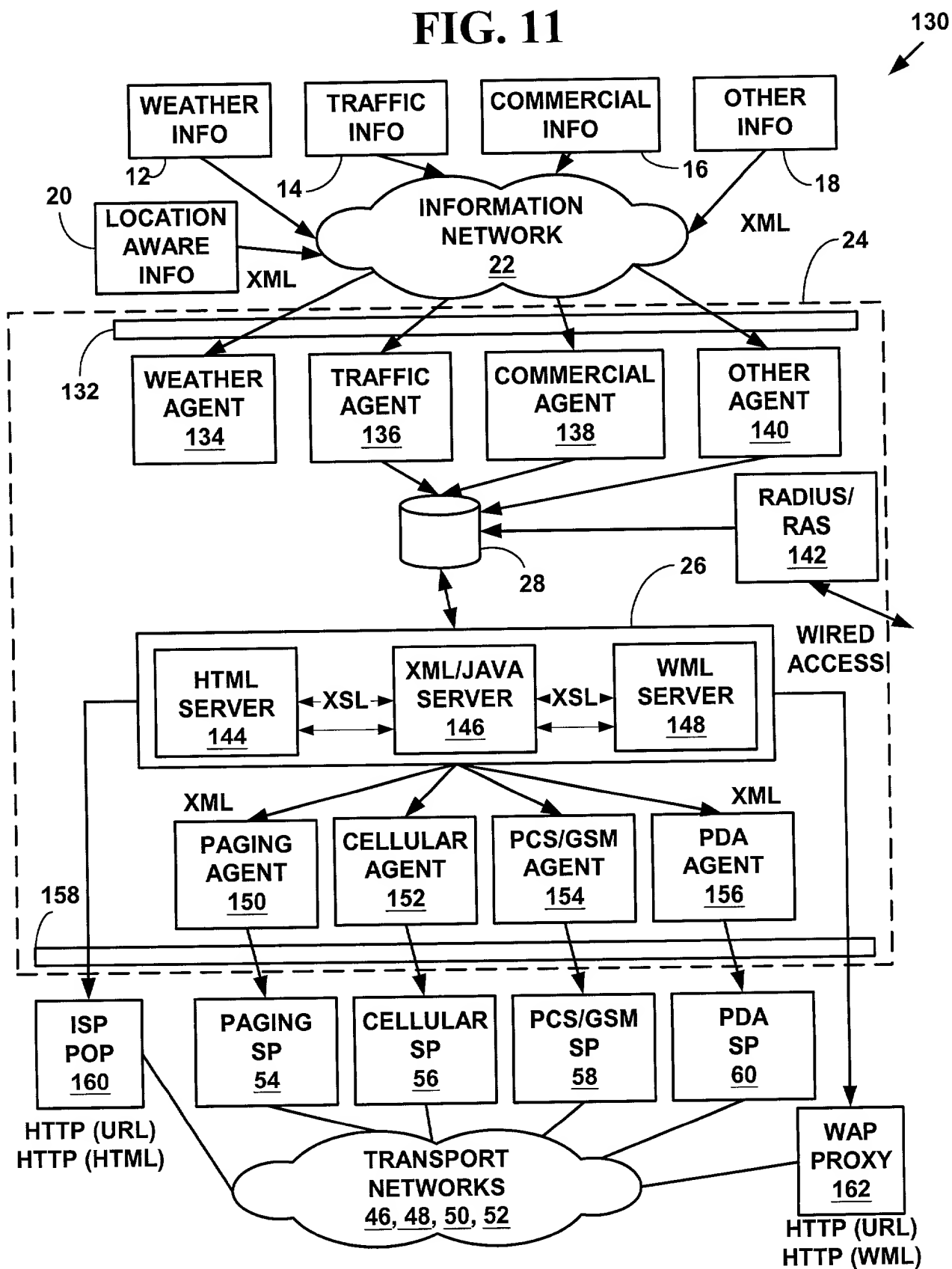


FIG. 12

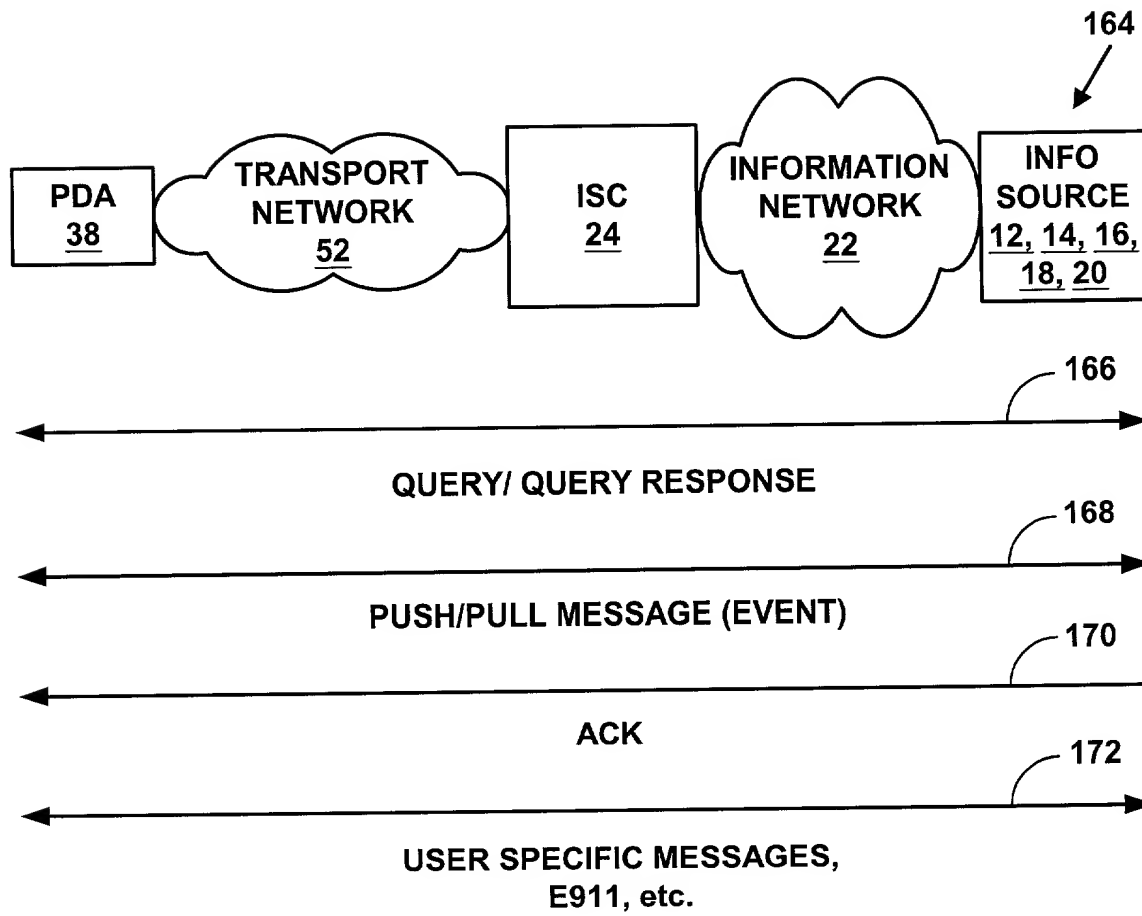


FIG. 13

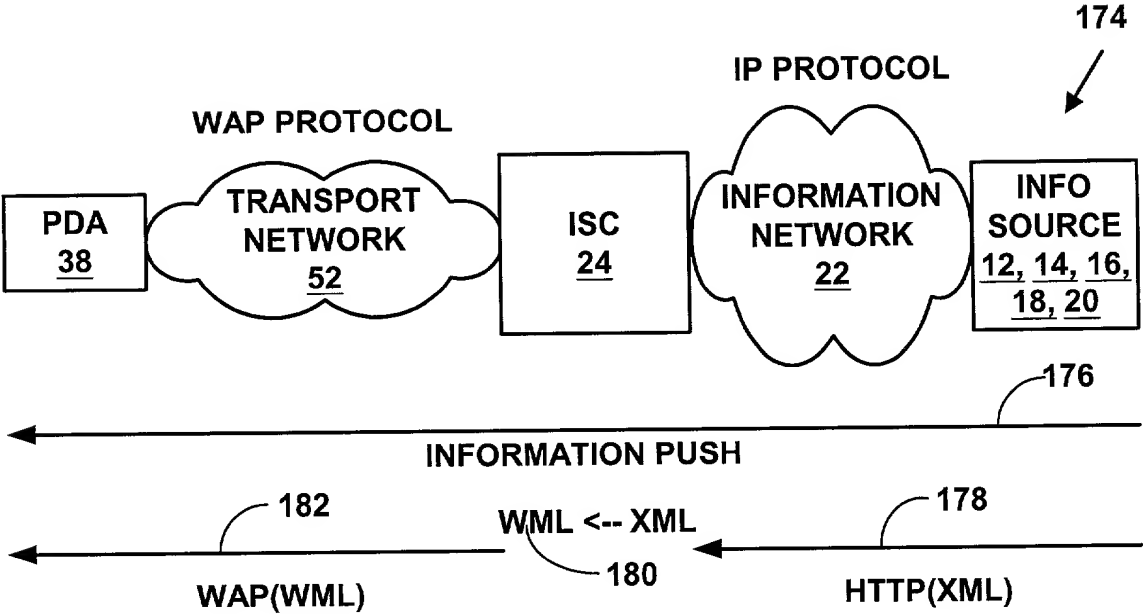


FIG. 14

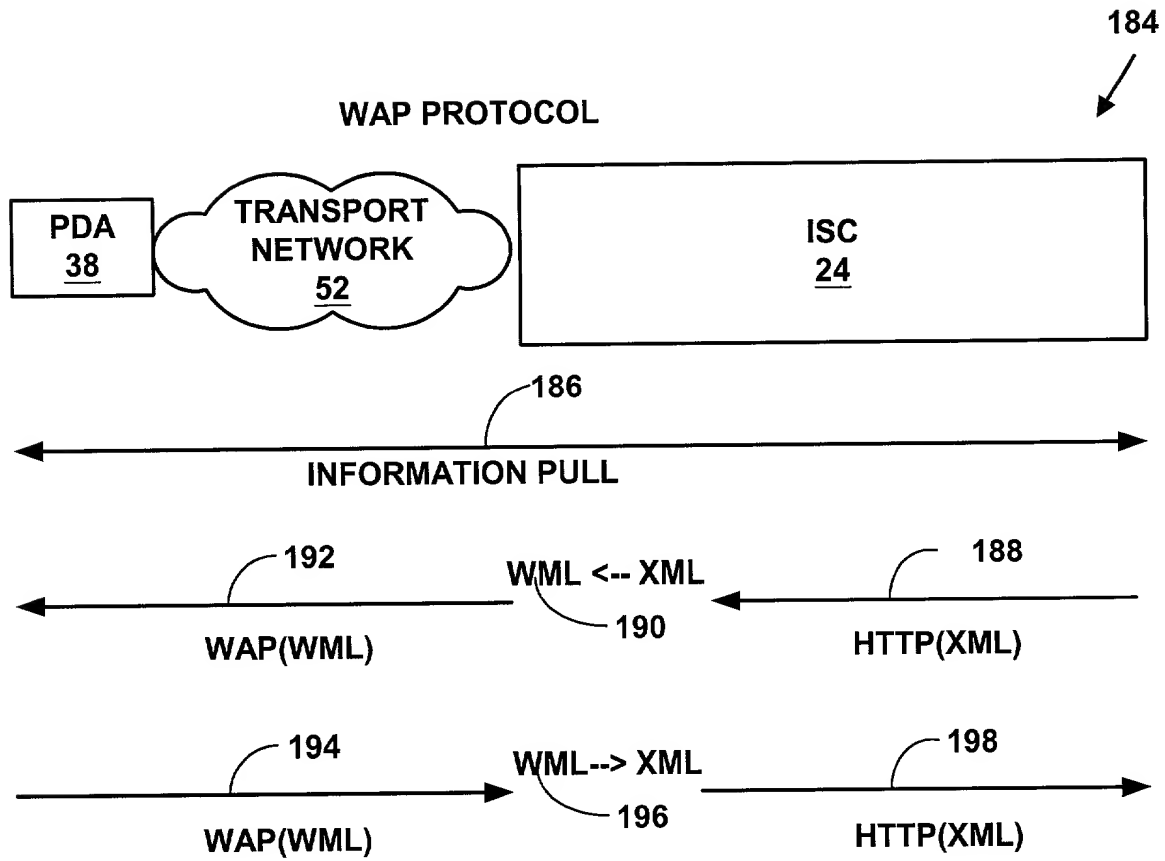


FIG. 15A

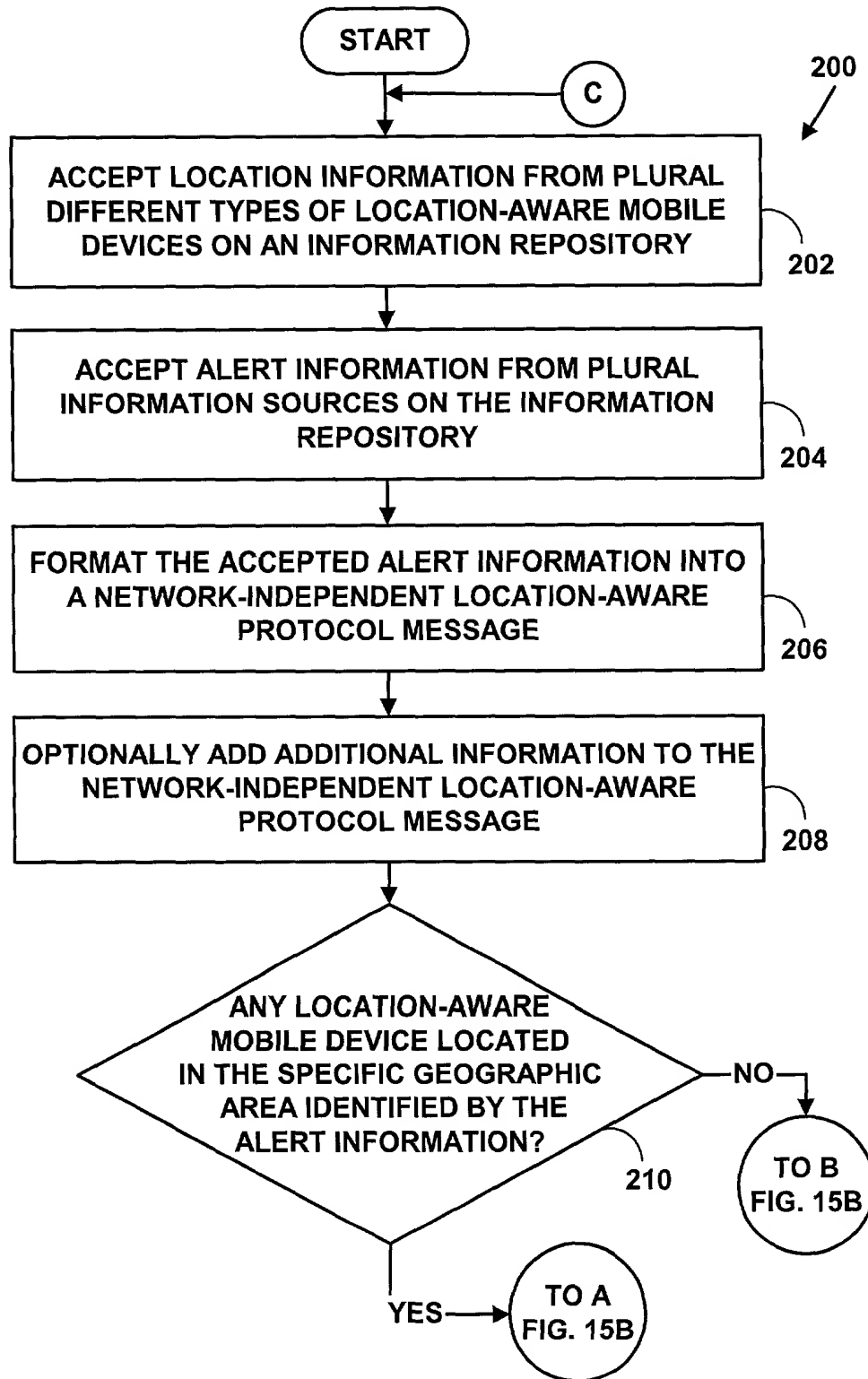


FIG. 15B

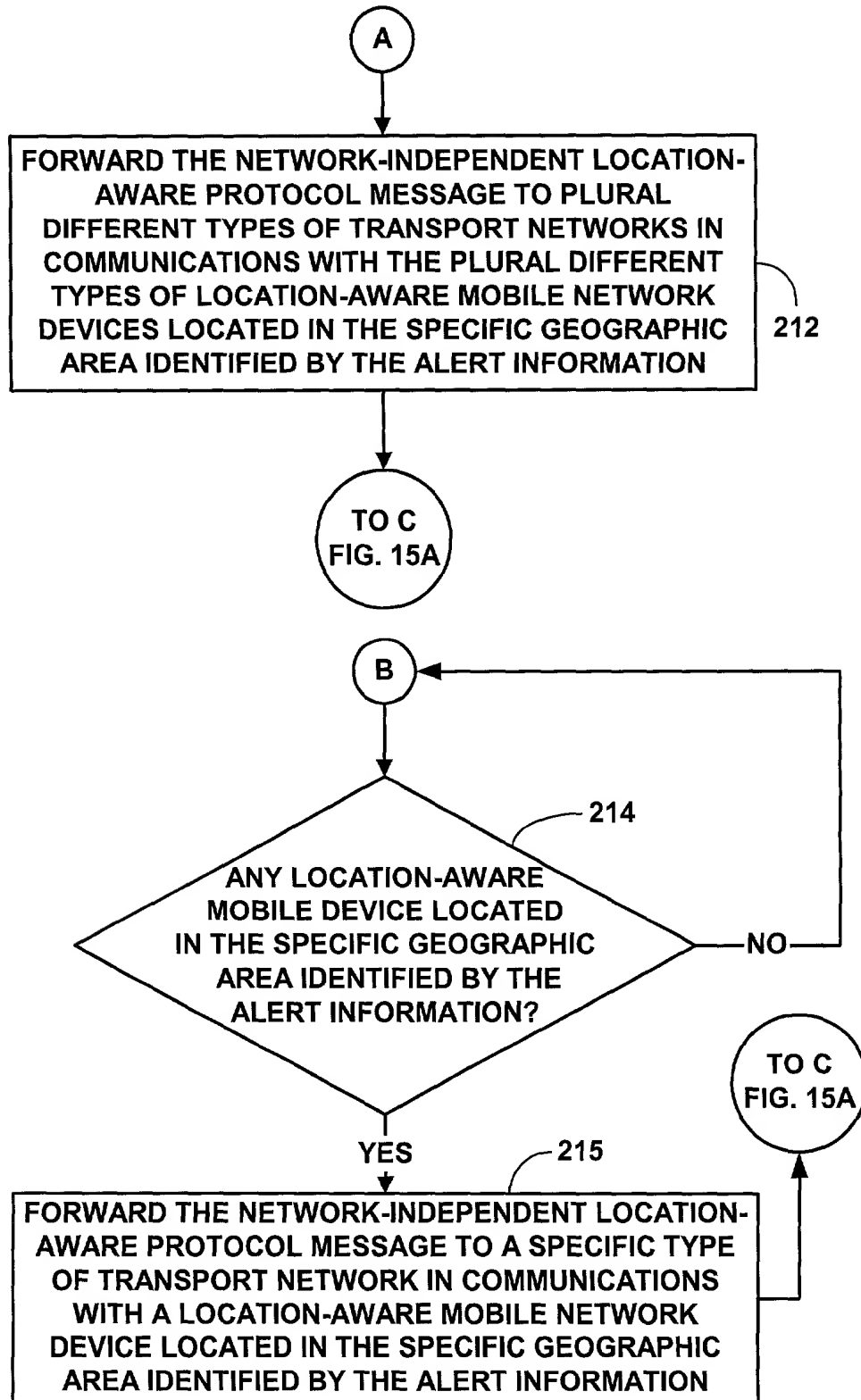


FIG. 16

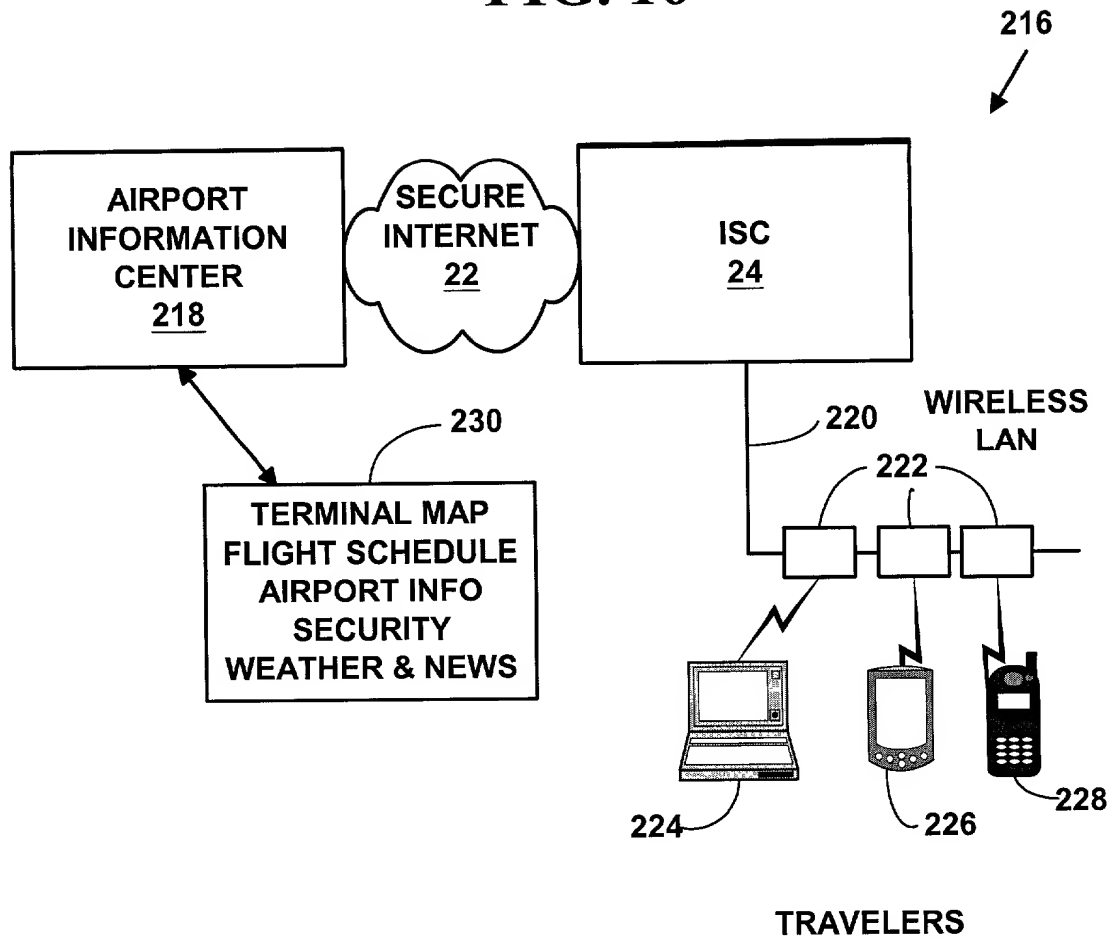


FIG. 17

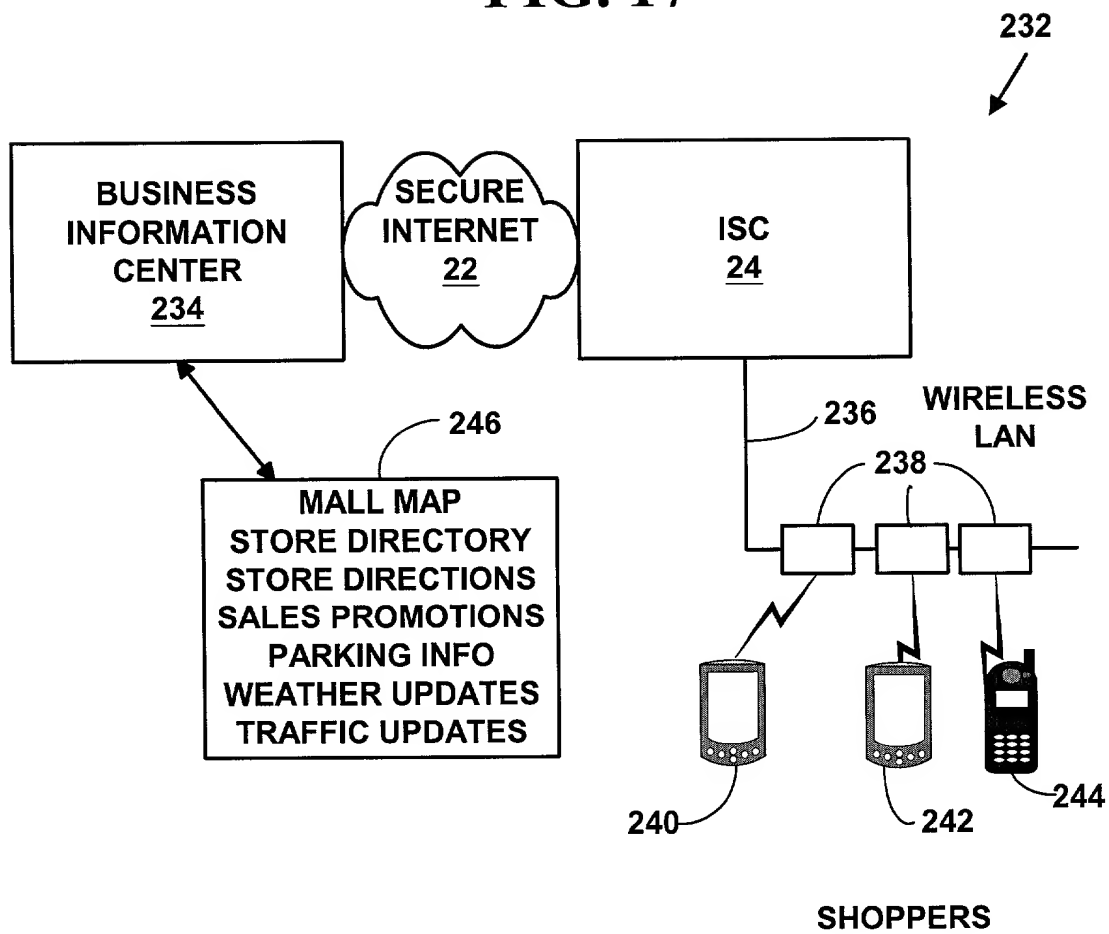


FIG. 18

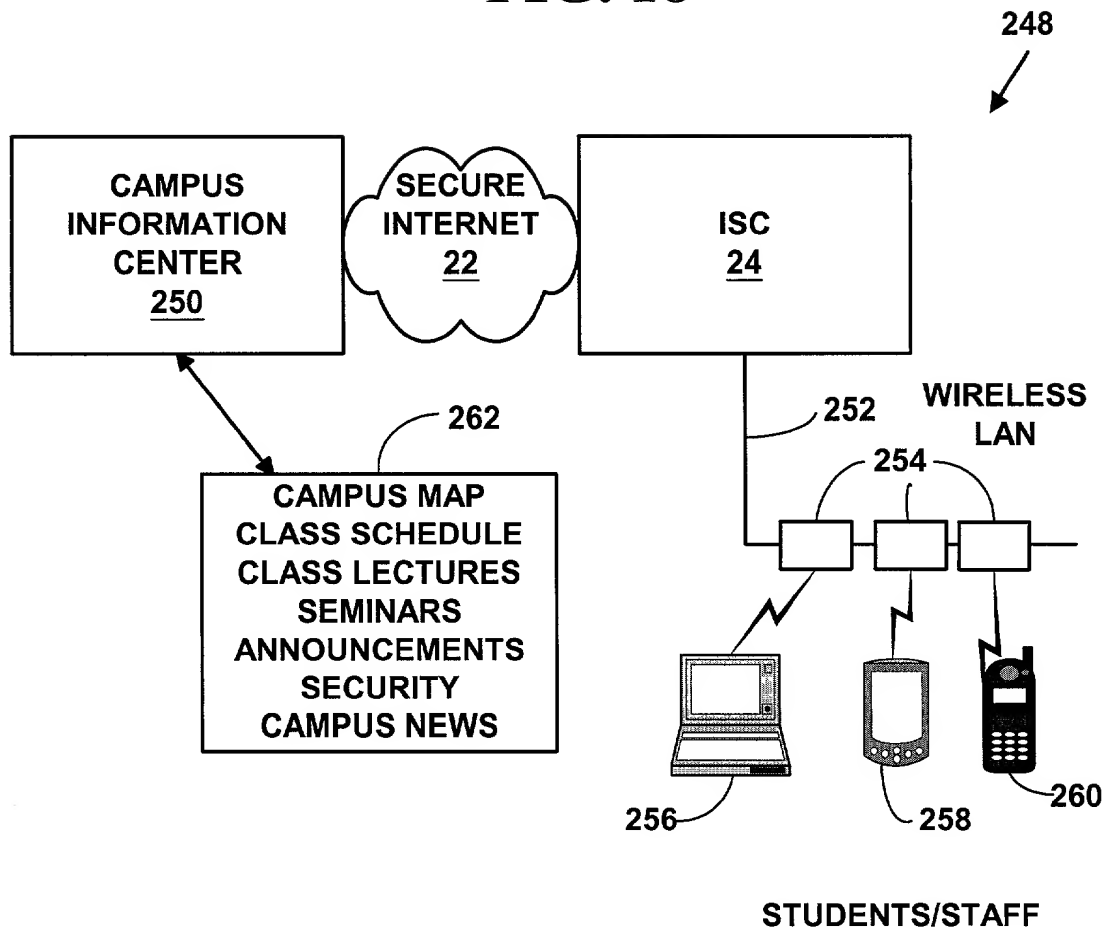


FIG. 19

